Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 13 May 2024 until 23:59 on Tuesday 14 May 2024

Forecast Issued on Sunday 12 May 2024 at 16:25 by Met Office Aberdeen

Confidence: Low for extent of low cloud at first on Monday. High for changeable weather to continue into the coming week. Low for northward extent of rain on Tuesday.

Headline for Monday 13 May 2024: Misty start, otherwise dry and bright

Mountain weather hazards on Monday 13 May 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Partly cloudy (night)	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
50%	30%	20%	00%	00%	00%	00%	00%

Forecast for Monday 13 May 2024

Weather: Heavy showers clearing away during the early hours. A misty start with low cloud. This will lift and break to through the morning to leave a dry day with some sunny intervals.

Chance of cloud-free hill tops above 800m: 70%, best chance in the afternoon

Low cloud and visibility: Cloud down to 200 to 500 metres at first. This lifting and breaking through the morning with summits mostly clear by afternoon, some patchy cloud around 800 metres in the afternoon. Still remaining rather hazy.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 13 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	26/33 SE	20/26 SE	23/29 SE	24/31 SE	22/30 SE	19/27 SE	21/28 SE	25/32 SE	28/36 SE
900	22/28 S	17/21 SE	19/24 SE	20/25 SE	18/24 SE	15/21 S	16/22 SE	19/24 SE	16/21 SE
600	13/18 SE	8/12 SE	7/10 SE	9/13 S	11/17 SE	9/15 S	9/14 SE	7/11 SE	6/9 SE
300	4/7 E	3/6 SE	3/6 E	3/8 SW	6/14 S	7/14 S	7/13 SE	5/10 E	4/9 E
Glen	2/8 S	2/8 S	1/6 S	3/7 E	5/13 SE	5/13 S	4/12 SE	3/10 SE	2/8 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/0	6/1	6/1	7/3	9/5	10/6	8/4	7/2	6/1
900	10/6	10/6	10/6	11/7	12/9	13/10	12/9	10/7	10/6
600	12/9	11/10	11/10	13/12	15/13	16/14	14/13	13/11	11/10
300	12/11	11/11	12/12	15/15	19/18	19/18	17/16	14/14	13/12
Glen	12/12	11/11	12/12	16/16	20/20	20/19	19/18	15/15	13/13
Freezing Level*	2500m	2400m	2300m	2400m	2300m	2300m	2300m	2300m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note brisk summit winds.

Forecast for Tuesday 14 May 2024
Weather: Most of the day will be dry but rain may spread to the south of the area later in the afternoon, with the chance of some light and patchy rain elsewhere in the evening. Strong summit winds.

Maximum wind: Easterly 25 mph, but nearer 45 mph across the Cairngorm Plateau

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Poor in areas of cloud down to 400 to 700 metres across Rannoch Moor at first, as well as the more eastern Cairngorms. This lifting and breaking by late morning. Otherwise only small amounts of summit cloud.

Temperature: **Glens:** Plus 13 rising to 16 Celsius
At 800m: Plus 11 Celsius
Freezing level: Above summits

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